

ABSTRACT

**[00131]** This invention relates to a method of treating or preventing neuro-degenerative disorders and neuro-developmental disorders by altering the ratio of the amount of full-length TrkB polypeptide to the amount of truncated TrkB polypeptides in a neuron or by altering the ratio of the amount of full-length TrkC polypeptide to the amount of truncated TrkC polypeptides in a neuron.